

Figures

09683927 030402

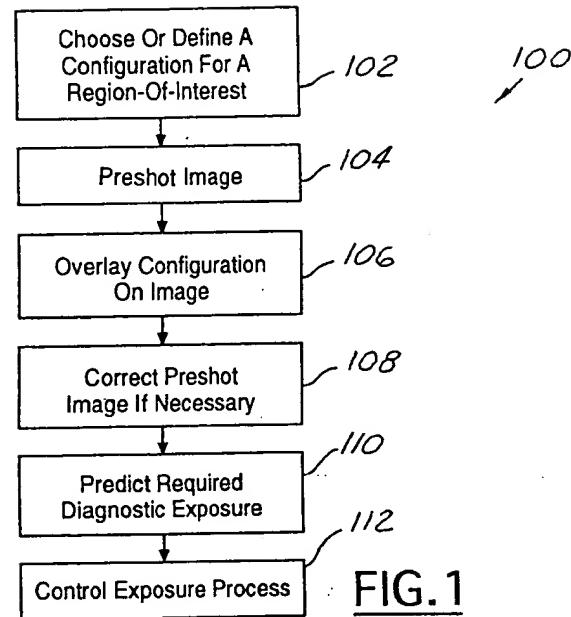


FIG.1

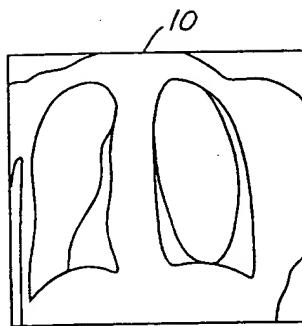


FIG.2

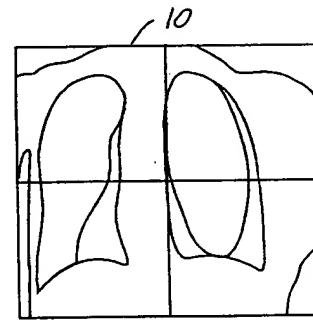


FIG.3

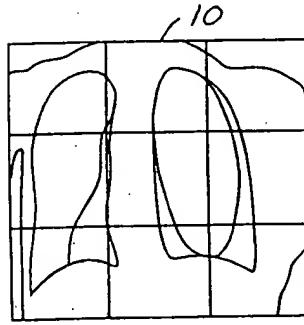


FIG.4

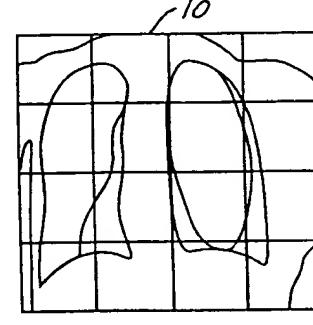


FIG.5

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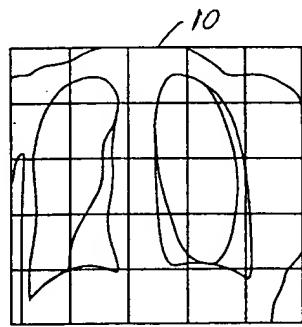


FIG. 6

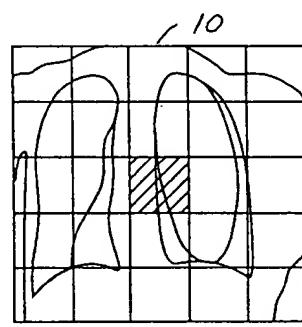


FIG. 7

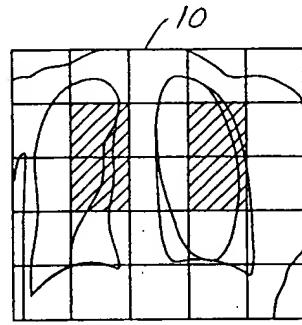


FIG. 8

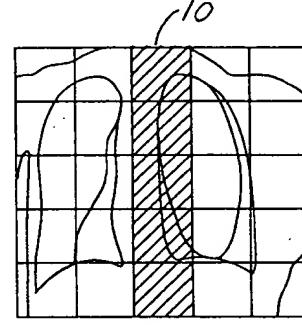


FIG. 9

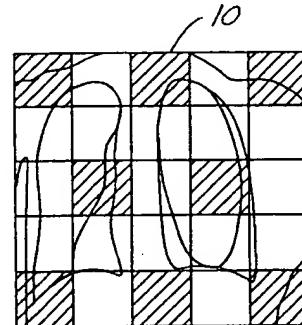


FIG. 10

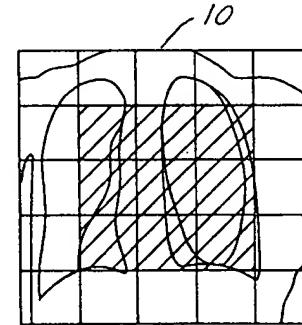


FIG. 11

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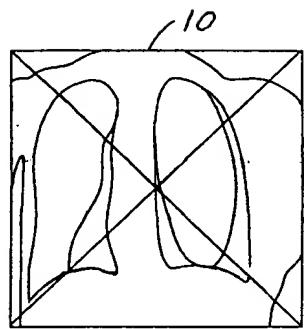


FIG. 12

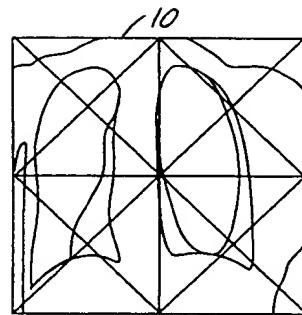


FIG. 13

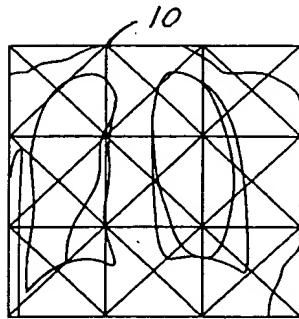


FIG. 14

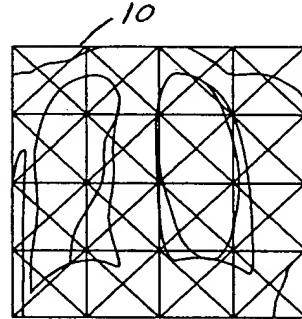


FIG. 15

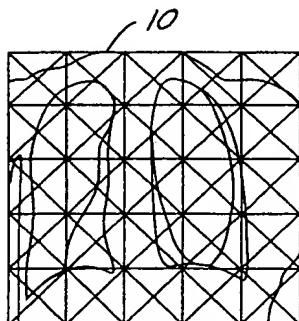


FIG. 16

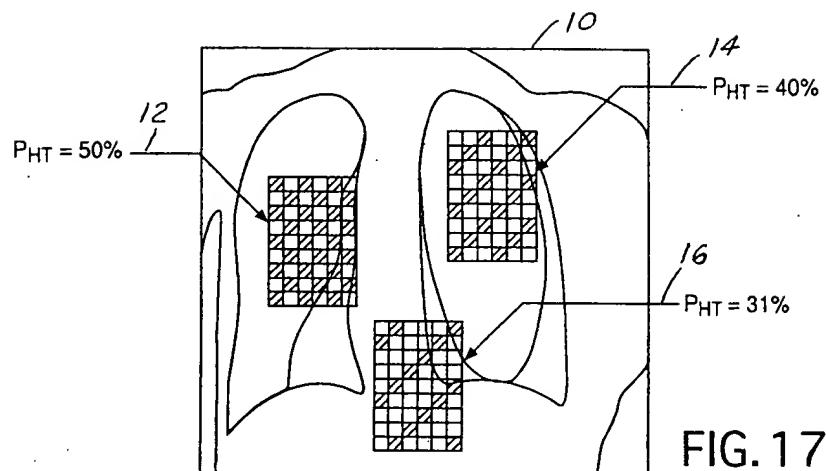


FIG. 17

| System Geometry Value | ROI Shape Before Geometry Value Change | ROI Shape After Geometry Value Increase | ROI Shape After Geometry Value Decrease | Type of Geometrical Transformation on ROI |
|-----------------------------------|--|---|---|---|
| SID [mm] | | | | Uniform Dilation |
| Tube Angle (Lateral) [°] | | | | Non-uniform Dilation |
| Tube Angle (Longitudinal) [°] | | | | Non-uniform Dilation |
| Detector Angle (Lateral) [°] | | | | Non-uniform Dilation |
| Detector Angle (Longitudinal) [°] | | | | Non-uniform Dilation |
| Collimator FOV [mm] | | | | Uniform or Non-uniform Dilation |
| Collimator Rotation [°] | | | | Rotation |
| Tube Detector Misalignment [mm] | | | | X, Y, or XY-Translation |

FIG. 18

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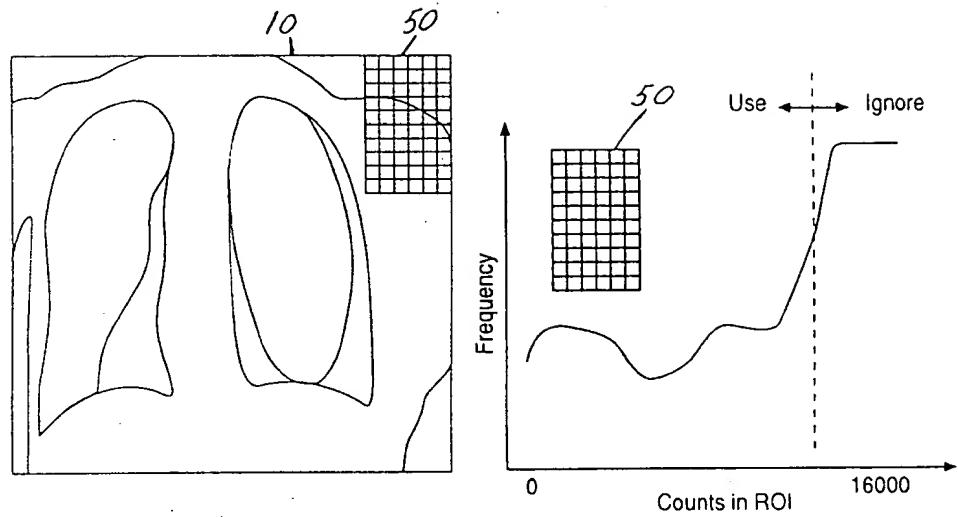


FIG. 19

FIG. 20

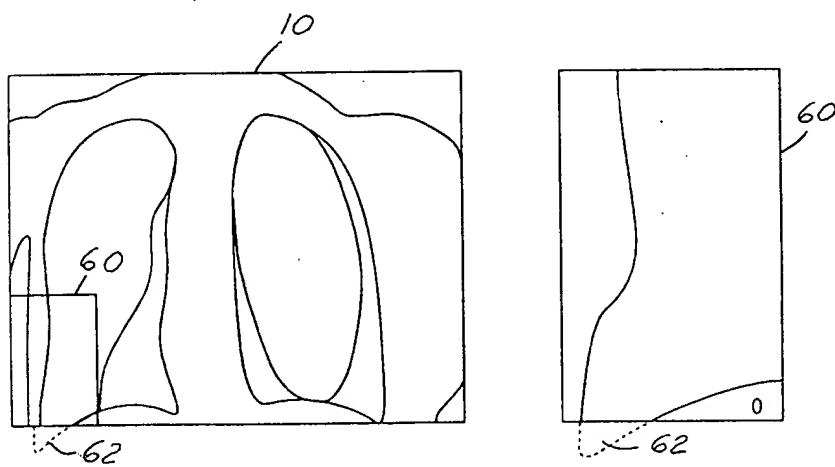
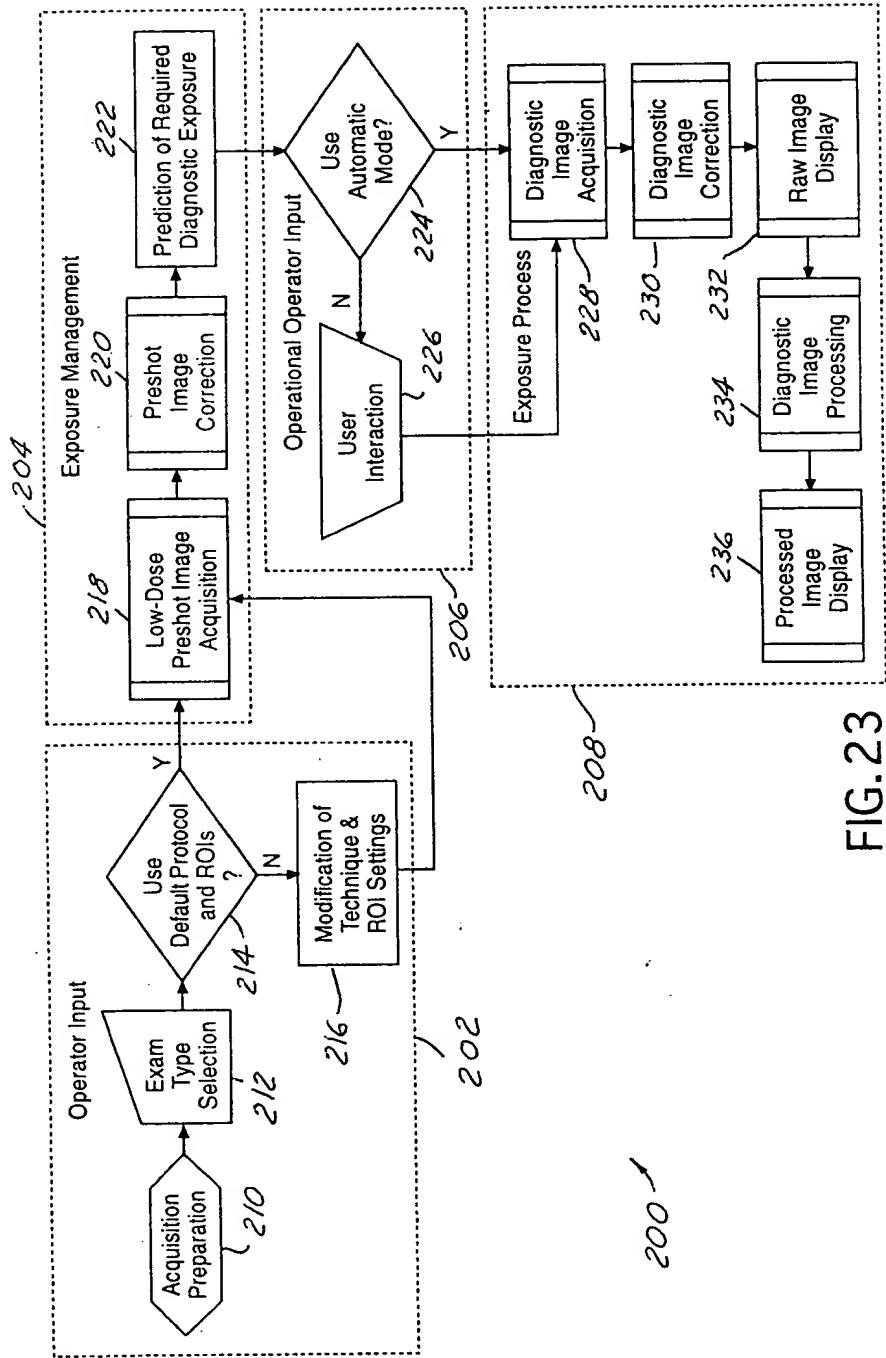


FIG. 21

FIG. 22

FIG. 23